



Mode Acoustic Felt Ceiling Baffle 24MM



Simple. Fast. Clean. That's the power of the Mode Acoustic Felt Ceiling Baffle 24MM. With a modern, single-thickness straight blade profile, this baffle brings minimalist design and maximum impact to any ceiling. Installation? Lightning quick. Sound? Silenced. Thanks to its high-performance acoustic core, there's no need for earplugs — just clean, quiet comfort. And with a Class A Fire Rating, safety is built in from the start. From launch to the finish line, the Mode Acoustic Felt Ceiling Baffle 24MM leaves ordinary solutions in the dust..



Specifications

Product Name	Mode Acoustic Felt Ceiling Baffle 24MM
Content	100% Polyester (PET) with a minimum of 60% recycled content
Thickness	24mm
Sizes	47.5" x 23.5" or 95.5" x 11.5"
Weight	1.1 lbs per sq ft
Edge Options	Exposed felt
Sound Performance	ASTM C423-17: NRC = 0.80
Fire Performance	Product made from Class A PET felt material tested under ASTM-84
Variations	Mode Felt uses an industry standard felting process. Slight and consistent variations in color and "heathering" should be expected when using this sustainable material. Slight imperfections are within normal manufacturing tolerance and not visible in standard installations.
Environmental	Low VOC emissions, formaldehyde and phenol-free. Red List free.
Maintenance	Vacuum to remove any loose dirt or dust. You may use a soft or plastic bristle brush to loosen it. Avoid excess pressure. Compressed air can also be used to dust the material in difficult or large installations. If stains are present, you may saturate a lint-free cloth with a mild detergent or soap and water solution.
Warranty	10 years
Unit of Sale	Per unit

Construction & Hardware

Spacing

Baffles may be direct-connect or suspended. Connection points on baffle vary by length of baffle. The following is a guide.

Baffle Length	Distance
18–30"	12"
31–54"	24"
55–95.5"	48"

Suspension

Cable gripper and 1/16" aircraft wire

Attached directly to the deck or ceiling infrastructure, aircraft cables can be arranged in any desired look and feel. The baffles have embedded cable grippers enabling them to be installed in seconds to any deck mounted 1/16" cable.

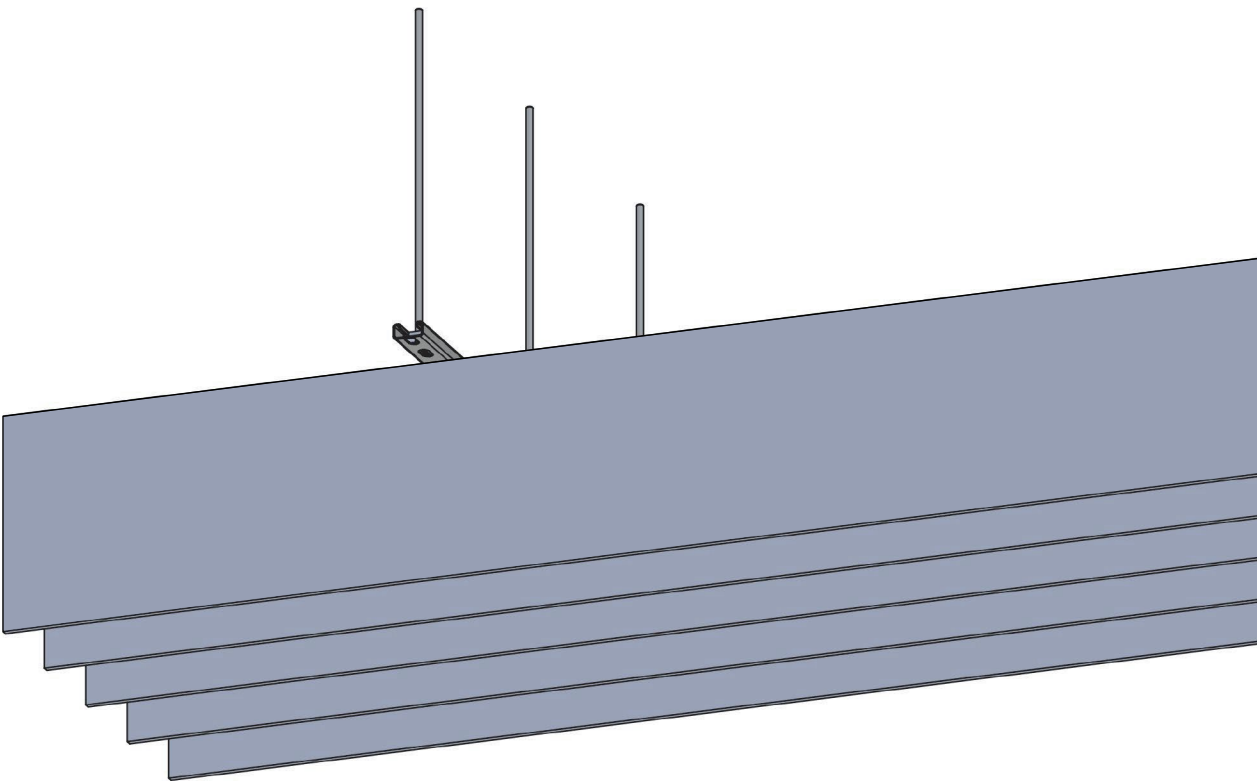
- Cable to deck
- Cable to unistrut
- Cable to ceiling T-grid

Ceiling-side hardware choice can be dependent on application. Sonus advisors can make recommendations based on construction and design intent.

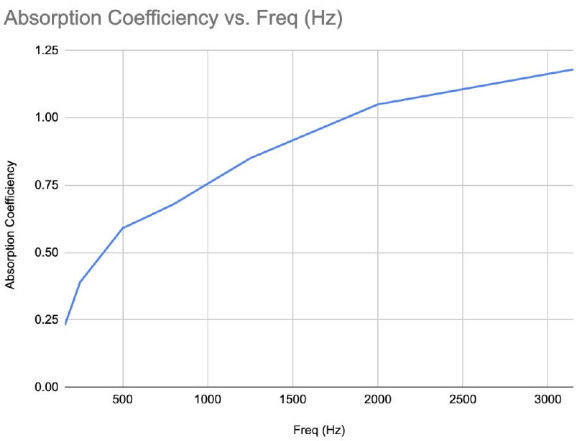
Direct

Stud to unistrut

Bolt directly to unistrut in seconds and enjoy a consistent and balanced installation — saving both time and money.



Test Results



Freq (Hz)	Absorption Coefficient
160	0.23
250	0.39
500	0.59
800	0.68
1250	0.85
2000	1.05
3150	1.18
NRC	0.80

The Noise Reduction Coefficient (NRC) is calculated as the arithmetic average of the absorption coefficients in the shaded bands only (250, 500, 1250 & 2000 Hz).

ASTM C 423-17: Type F610 Mounting using 10 units suspended to simulate a typical baffle installation in grid.

Standard Colors

acoustic felt

Mode Acoustic Felt

Reference Card

To request a felt tip card or replacement swatches, please email: hello@modeacoustic.com

FROST mode-01	SMOKE mode-02	SLATE mode-03	WHITE OAK mode-oak	SAND mode-13	TOAST mode-14
PEBBLE mode-04	ASH mode-05	GRAPHITE mode-06	BIRCH mode-birch	FLAME mode-15	SUNSET mode-16
DUSK mode-07	SLATE BLUE mode-08	GROVE mode-09	BARN WOOD mode-barn	HARVEST mode-17	MEADOW mode-18
ARCTIC mode-10	DEEP mode-11	INK mode-12	WALNUT mode-walnut		

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Special Order

SUNFLOWER	SWEET PEA	GREEN BEAN	70'S DARK WASH	80'S ACID WASH	90'S FADED
TANGERINE	CAPPUCCINO	LATTÉ	SALT & PEP	MARBLE	SNOW
ESPRESSO	ENZO	CHARCOAL	SHADOW		